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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/666,609	09/20/2000	Tomomi Takada	500.39095X00	5361
24956	7590	10/02/2006	EXAMINER	
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. 1800 DIAGONAL ROAD SUITE 370 ALEXANDRIA, VA 22314			VENT, JAMIE J	
			ART UNIT	PAPER NUMBER
			2621	

DATE MAILED: 10/02/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	09/666,609	TAKADA ET AL.	
	Examiner	Art Unit	
	Jamie Vent	2621	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 03 April 2006.

2a) This action is FINAL. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 13 and 18 is/are pending in the application.

4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) _____ is/are allowed.

6) Claim(s) 13 and 18 is/are rejected.

7) Claim(s) _____ is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date 6/7/2006.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
5) Notice of Informal Patent Application
6) Other: _____.

DETAILED ACTION

Applicant's arguments with respect to claim 13 and 18 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 13 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Tamegai (US 5,442,614) in view of Endsley et al (US 6,005,613) in further view of Mishima et al (US 6,134,382).

[claims 13 & 18]

In regard to Claims 13 and 18, Tamegai discloses an image recording/reproducing method and apparatus for recording image information on a recording medium and for reproducing the image information thus recorded, comprising the steps of:

- At a time of recording image information on the recording medium, executing (Column 2 Lines 45+) at least one sub step of:
 - Setting so as not to execute a verify mode (Figure 5 step s3 shows the verifying of the recorded data as further explained in Column 6 Lines 17-24);

- Setting so as not to execute a re-reading operation (Figure 5 shows the executing of the re-reading operation from s4 wherein the data has not been written and thereby performs a re-read), and
- Setting so as not to execute an automatic defect exchange function (Column 1 Lines 23-30 describes the automatic defect exchange function); however, fails to disclose
 - When image information thus recorded on the recording medium in said executing step is read and displayed on a monitor for each frame, preventing the frame of the image information with a read error from being read again when the frame of the image information having been read just before the frame error and setting so as not execute a verify mode.

Endsley discloses a recording apparatus wherein image information is displayed when an error occurs. The image being displayed is the "old" frame that will be repeated instead of the current frame with the error, as described in Column 9 Lines 25-40. The displaying of the previous frame without error allows for the system to process the current error and alert user of the error. Furthermore, Tamegai fails to disclose the setting that does not execute a verify mode. It is noted Mishima et al discloses the option of not verifying the execution of recording which allows the GOP to jump within the data stream as described in Column 7 Lines 56+ through Column 8 Lines 1-20. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to use the recording data and information apparatus, as disclosed by

Tamegai, and incorporate a system that shows the previous frame that does not have an error, as disclosed by Endsley, and further incorporate Mishima et al to provide an option of not verifying of the recording.

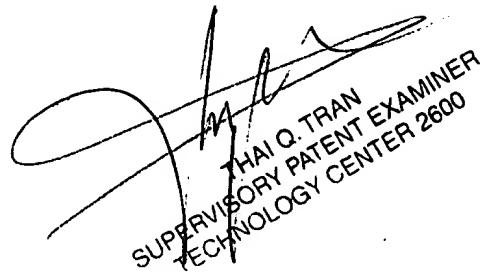
Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jamie Vent whose telephone number is 571-272-7384. The examiner can normally be reached on 7:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thai Tran can be reached on 571-272-7382. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jamie Vent



A handwritten signature in black ink, appearing to read "JAMIE VENT". Below the signature, there is printed text in a slanted font.

THAI Q. TRAN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600